

### **IN THE SPECIFICATION**

On page 6, please replace the second paragraph, beginning at line 13, with the following amended paragraph:

Figures 4A, 4B, 4C, 4D, 4E, 4F and 4G illustrate neural progenitor/stem cells implanted at distant site from main tumor bed migrating throughout normal tissue target CNS-1 tumor cells; (Figs. 4A, 4B) same hemisphere:  $3 \times 10^4$  CNS-1 tumor cells implanted into right frontal lobe. On day 6,  $4 \times 10^4$  C17[-].2 cells injected into right frontoparietal lobe (4mm caudal tumor injection). Animals sacrificed on day 12 (shown) and day 21, C17[-].2 cells seen in tumor bed (Xgal and neutral red). (Figs. 4C, 4D, 4E) Contralateral hemisphere:  $3 \times 10^4$  CNS-1 tumor cells implanted into left frontal lobe and  $5 \times 10^4$  CNS-1 tumor cells implanted into left frontoparietal lobe. On day 6,  $8 \times 10^4$  C17[-].2 cells were injected into right front lobe. Animals were sacrificed on day 12 and 21 (shown); c)  $4 \times 10^4$  C17.2 cells (red) seen migrating towards tumor (green) from opposite side of the brain, d)  $10 \times 10^4$  C17.2 cells (red) seen actively migrating across central commissure (double immunofluorescence), e)  $20 \times 10^4$  C17[-].2 cells (blue) seen entering tumor (black arrows) (Xgal/neutral red). (Figs. 4F, 4G) Intraventricular:  $5 \times 10^4$  CNS-1 tumor cells were implanted into right frontal lobe. On day 6,  $8 \times 10^4$  C17.2 cells were injected into right or left (shown) lateral ventricle.

On page 12, please amend the heading to the first paragraph, line 12 as follows:

BUdR labelling of engrafted C17[-].2 cells: